

ITEM	SubStation	Quantity	Type
<b>1</b>	<b>1</b>	<b>1</b>	<b>Main Switchgear</b>
<b>2</b>	<b>1</b>	<b>2</b>	<b>MV Oil Transformers</b>
<b>3</b>	<b>1</b>	<b>6</b>	<b>Load Interrupter Switches</b>
<b>4</b>	<b>1</b>	<b>1</b>	<b>Main Breaker</b>
<b>5</b>	<b>1</b>	<b>1</b>	<b>Spare Main Breaker</b>
<b>6</b>	<b>1</b>	<b>15</b>	<b>Molded Case Breakers</b>
<b>7</b>	<b>2</b>	<b>1</b>	<b>Main Switchgear</b>
<b>8</b>	<b>2</b>	<b>1</b>	<b>500KVA Transformer</b>
<b>9</b>	<b>2</b>	<b>23</b>	<b>&gt;225A Circuit Breakers</b>
<b>10</b>	<b>2</b>	<b>1</b>	<b>Main Breaker (GE- AKR)</b>
<b>11</b>	<b>2</b>	<b>1</b>	<b>Spare Main</b>
<b>12</b>	<b>3</b>	<b>1</b>	<b>Main Switchboard</b>
<b>13</b>	<b>3</b>	<b>2</b>	<b>Load Interrupter Switches</b>
<b>14</b>	<b>3</b>	<b>1</b>	<b>MV Oil Transformer</b>
<b>15</b>	<b>3</b>	<b>1</b>	<b>Main Breaker GE-AKR</b>
<b>16</b>	<b>3</b>	<b>1</b>	<b>Spare Main Breaker</b>
<b>17</b>	<b>4</b>	<b>2</b>	<b>Load Interrupter Switches</b>
<b>18</b>	<b>4</b>	<b>1</b>	<b>MV Oil Transformer</b>
<b>19</b>	<b>4</b>	<b>2</b>	<b>LV Air Circuit Breakers (DS-420)</b>
<b>20</b>	<b>4</b>	<b>1</b>	<b>Main Spare Breaker</b>
<b>21</b>	<b>4</b>	<b>10</b>	<b>&gt;225A Breakers</b>
<b>22</b>	<b>4</b>	<b>1</b>	<b>Main Switchboard</b>
<b>23</b>	<b>5</b>	<b>2</b>	<b>Load Interrupter Switches</b>
<b>24</b>	<b>5</b>	<b>1</b>	<b>MV Oil Transformer</b>
<b>25</b>	<b>5</b>	<b>1</b>	<b>Main Switchboard</b>
<b>26</b>	<b>5</b>	<b>1</b>	<b>Main Breaker GE AKR</b>
<b>27</b>	<b>5</b>	<b>1</b>	<b>Spare Main Breaker</b>
<b>28</b>	<b>5a</b>	<b>3</b>	<b>Oil Filled Transformers</b>
<b>29</b>	<b>5a</b>	<b>28</b>	<b>Overcurrent Relays</b>
<b>30</b>	<b>5a</b>	<b>7</b>	<b>Load Interrupter</b>

			Switches
31	5a	7	Medium Voltage Circuit Breakers
32	5a	1	Main Breaker GE
33	5a	1	Spare Main Breaker
34	5a	1	Feeder Breaker AKR
35	5a	1	Main Switchboard
36	5a	1	MV Switchgear
37	5b	5	MV Switchgear Sections
38	5b	1	SEL587Z
39	5b	2	SEL751A
40	5b	2	SEL700G
41	5b	4	MV Breakers
42	5b	1	2500KVA XFMR
43	5b	2	Magnum DS LSIG
44	6	2	Load Interrupter Switches
45	6	1	MV Oil Transformer
46	6	1	Main Breaker Federal Pacific
47	6	1	Spare Main Breaker
48	6	1	Main Switchboard
49	7	2	Load Interrupter Switches
50	7	1	MV Oil Transformer
51	7	1	Main Breaker GE AKR
52	7	1	Spare Main Breaker
53	7	1	Main Switchboard
54	9	2	Load Interrupter Switch
55	9	1	MV Oil Transformer
56	9	1	Main Breaker GE AKR
57	9	1	Main Switchboard
58	9	7	Molded Case Breakers
59	12	2	Load Interrupter Switches
60	12	1	MV Oil Transformers
61	12	1	Main Switchboard

62	12	1	Main Breaker GE AKR
63	12	1	Spare Main Breaker
64	12	6	Molded Case Breakers
65	12a	2	MV Load Interrupters
66	12a	1	Dry Transformer
67	12a	1	Main Breaker HKD
68	13	4	Load Interrupter Switches
69	13	2	MV Oil Transformer
70	13	1	Main Switchboard
71	13	28	DS Circuit Breakers
72	14	2	Load Interrupter Switches
73	14	1	MV Oil Transformer
74	14	1	Main Switchboard
75	14	5	DS Breakers
76	14	20	Molded Case Circuit Breakers
77	15	3	Load Interrupter Switches
78	15	1	MV Oil Transformer
79	15	1	Main Switchboard
80	15	12	DS Breakers
81	18	3	Load Interrupter Switches
82	18	1	MV Dry Transformer
83	18	1	Main Switchboard
84	18	8	Draw Out AKR Breaker
85	19	3	Load Interrupter Switches
86	19	1	MV Oil Transformer
87	19	1	Main Switchgear
88	19	9	DS Circuit Breaker
89	19A	1	Main Switchboard
90	19A	1	800Amp Main Breaker
91	19A	2	400Amp Feeder Breaker

92	19A	1	Switchboard EEDH
93	19A	2	250Amp Circuit Breaker
94	138-1	1	Load Interrupter Switch
95	138-1	1	Dry Transformer
96	138-1	1	Main Switchboard
97	138-1	1	Main Breaker SPB
98	138-1	1	Spare Main Breaker
99	138-1	15	Molded Case Breakers
100	138-1	12	Ground Fault Systems
101	138-2	1	Load Interrupter Switch
102	138-2	1	Dry Transformer
103	138-2	1	Main Switchboard
104	138-2	1	Main Breaker SPB
105	138-2	1	Spare Main Breaker
106	138-2	8	Molded Case Breakers
107	138-2	8	Ground Fault Systems
108	148	1	Main Switchgear
109	148	10	MV Breakers
110	148	28	GE Overcurrent Relays
111	148	3	SEL 351 Relays
112	150	1	Load Interrupter Switch
113	150	1	Dry Transformer
114	150	1	Main Switchgear
115	150	1	Main Breaker GE
116	150	14	Molded Case Breakers
117	150	1	Spare Main Breaker
118	161	2	Load Interrupter Switches
119	161	1	MV Oil Transformer
120	161	1	Main Switchgear

<b>121</b>	161	1	Main Breaker
<b>122</b>	164	1	Load Interrupter Switch
<b>123</b>	164	1	Dry Transformer
<b>124</b>	164	1	Main Breaker Magnum DS
<b>125</b>	164	1	Spare Main Breaker
<b>126</b>	164	11	Molded Case Breakers
<b>127</b>	165	2	Load Interrupter Switches
<b>128</b>	165	1	Dry Transformer
<b>129</b>	165	1	Main Switchboard
<b>130</b>	165	1	Main Breaker
<b>131</b>	165	1	Spare Main
<b>132</b>	165	16	Molded Case Breaker